

L Number	Hits	Search Text	DB	Time stamp
1	3	"5972933"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/14 15:48
2	1	"5972933" and (vancomycin adj resistant) and vancomycin and bacteria and taurolidine and (administer\$ or administra\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/14 15:53
3	3	(vancomycin adj resistant) and vancomycin and bacteria and taurolidine and (administer\$ or administra\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/14 16:01
4	0	((vancomycin adj resistant) and vancomycin and bacteria and taurolidine and (administer\$ or administra\$)) and plasmid	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/14 16:01
5	3	(plasmid adj material) same bacteria	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/14 16:07
6	0	((plasmid adj material) same transfer) and bacteria	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/14 16:09
7	4570	(plasmid same transfer) and bacteria	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/14 16:09
8	126	((plasmid same transfer) and bacteria) and vancomycin	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/14 16:10
10	1	((((plasmid same transfer) and bacteria) and vancomycin) and gene) and taurolidine	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/14 16:11
9	126	((((plasmid same transfer) and bacteria) and vancomycin) and gene	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/08/14 16:12

=> file caplus biosis medline embase uspatfull wpids

FILE 'CAPLUS' ENTERED AT 15:12:59 ON 14 AUG 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'BIOSIS' ENTERED AT 15:12:59 ON 14 AUG 2002
COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC. (R)

FILE 'MEDLINE' ENTERED AT 15:12:59 ON 14 AUG 2002

FILE 'EMBASE' ENTERED AT 15:12:59 ON 14 AUG 2002
COPYRIGHT (C) 2002 Elsevier Science B.V. All rights reserved.

FILE 'USPATFULL' ENTERED AT 15:12:59 ON 14 AUG 2002
CA INDEXING COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'WPIDS' ENTERED AT 15:12:59 ON 14 AUG 2002
COPYRIGHT (C) 2002 THOMSON DERWENT

=> d his

(FILE 'HOME' ENTERED AT 15:12:24 ON 14 AUG 2002)

FILE 'CAPLUS, BIOSIS, MEDLINE, EMBASE, USPATFULL, WPIDS' ENTERED AT
15:12:59 ON 14 AUG 2002

L1 2 VANCOMYCIN AND BACTERIA AND PLASMID AND TAUROLIDINE
L2 5622 VANCOMYCIN RESISTANT
L3 74 L2(L) PREVENT?(L) TRANSFER
L4 0 L3 AND TAUROLIDINE
L5 558 TAUROLIDINE
L6 55 L5(S) BACTERIA
L7 10 L6(P) (ADMINISTER? OR ADMINISTRA?)
L8 11 L5 AND L2
L9 3 L2 AND L7

=> vancomycin and bacteria and plasmid and taurolidine

L1 2 VANCOMYCIN AND BACTERIA AND PLASMID AND TAUROLIDINE

=> d 11 1 2 ibib ab

L1 ANSWER 1 OF 2 USPATFULL

ACCESSION NUMBER: 2002:191152 USPATFULL

TITLE: Diagnostic/therapeutic agents

INVENTOR(S): Klaveness, Jo, Oslo, NORWAY
Rongved, Pal, Oslo, NORWAY
Hogset, Anders, Oslo, NORWAY
Tolleshaug, Helge, Oslo, NORWAY
Naevestad, Anne, Oslo, NORWAY
Hellebust, Halldis, Oslo, NORWAY
Hoff, Lars, Oslo, NORWAY
Cuthbertson, Alan, Oslo, NORWAY
Lovhaug, Dagfinn, Oslo, NORWAY
Solbakken, Magne, Oslo, NORWAY

PATENT ASSIGNEE(S): NYCOMED IMAGING AS (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002102215	A1	20020801

APPLICATION INFO.: US 2001-765614 A1 20010122 (9)
RELATED APPLN. INFO.: Continuation of Ser. No. US 1997-960054, filed on 29
Oct 1997, PATENTED Continuation-in-part of Ser. No. US
1997-958993, filed on 28 Oct 1997, PATENTED

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1996-22366	19961028
	GB 1996-22367	19961028
	GB 1996-22368	19961028
	GB 1997-699	19970115
	GB 1997-8265	19970424
	GB 1997-11842	19970606
	GB 1997-11846	19970606
	US 1997-49264P	19970606 (60)
	US 1997-49265P	19970606 (60)
	US 1997-49268P	19970607 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: BACON & THOMAS, PLLC, 4th Floor, 625 Slaters Lane,
Alexandria, VA, 22314-1176
NUMBER OF CLAIMS: 37
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 2 Drawing Page(s)
LINE COUNT: 6583
AB Targetable diagnostic and/or therapeutically active agents, e.g.
ultrasound contrast agents, having reporters comprising gas-filled
microbubbles stabilized by monolayers of film-forming surfactants, the
reporter being coupled or linked to at least one vector.

L1 ANSWER 2 OF 2 USPATFULL

ACCESSION NUMBER: 2002:39918 USPATFULL
TITLE: Compositions and methods for treating infections of
the

ear
INVENTOR(S): Costin, James C., Lower Gwynedd, PA, United States
PATENT ASSIGNEE(S): Carter-Wallace, Inc., New York, NY, United States
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6350742	B1	20020226
APPLICATION INFO.:	US 1999-266056		19990310 (9)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1998-151885, filed on 11 Sep 1998		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Weddington, Kevin E.		
LEGAL REPRESENTATIVE:	Clarke, Kevin B.		
NUMBER OF CLAIMS:	4		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)		
LINE COUNT:	354		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The use of 4,4-methylenebis(tetrahydro-1,2,4-thiadiazine-1,2-dioxide)
in
treating infections of the ear.

=> vancomycin resistant
L2 5622 VANCOMYCIN RESISTANT

=> l2(L)prevent?(L)transfer
L3 74 L2(L) PREVENT?(L) TRANSFER

=> l3 and taurolidine
L4 0 L3 AND TAUROLIDINE

=> taurolidine
L5 558 TAUROLIDINE

=> l5(s)bacteria
L6 55 L5(S) BACTERIA

=> l6(p) (administer? or administra?)
L7 10 L6(P) (ADMINISTER? OR ADMINISTRA?)

=> d l7 1-10 ibib ab

L7 ANSWER 1 OF 10 USPATFULL
ACCESSION NUMBER: 2002:65348 USPATFULL
TITLE: Reduction of postoperative complications of
cardiopulmonary bypass (CPB) surgery
INVENTOR(S): Redmond, H. Paul, Wilton, IRELAND
Pfirrmann, Rolf W., Lucerne, SWITZERLAND

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002035996	A1	20020328
APPLICATION INFO.:	US 2001-753719	A1	20010104 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-174606P	20000105 (60)
	US 2000-245235P	20001103 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	ROTHWELL, FIGG, ERNST & MANBECK, P.C., 555 13TH STREET, N.W., SUITE 701, EAST TOWER, WASHINGTON, DC, 20004	
NUMBER OF CLAIMS:	12	
EXEMPLARY CLAIM:	1	
LINE COUNT:	384	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Patients undergoing cardiopulmonary bypass surgery are treated perioperatively with methylol transfer agents, such as Taurolidine. Patients undergoing crystalloid cardioplegia who are treated with taurolidine show reduced levels of IL-6 and increased levels of IL-10 when compared to crystalloid cardioplegia patients administered a placebo. Crystalloid cardioplegia patients administered Taurolidine also show reduced levels of IL-6 and increased levels of IL-10 when compared to blood cardioplegia patients who were administered Taurolidine.

L7 ANSWER 2 OF 10 USPATFULL
ACCESSION NUMBER: 2002:39474 USPATFULL
TITLE: Biocidal locks
INVENTOR(S): Prosl, Frank R., Duxbury, MA, United States
Estabrook, Brian K., Middleboro, MA, United States

PATENT ASSIGNEE(S): Sodemann, Klaus, Lahr, GERMANY, FEDERAL REPUBLIC OF
Biolink Corporation, Norwell, MA, United States (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6350251	B1	20020226
APPLICATION INFO.:	US 2000-483966		20000118 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Brown, Michael A.		
LEGAL REPRESENTATIVE:	Williams, Frederick C., Williams & Associates		
NUMBER OF CLAIMS:	78		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	14 Drawing Figure(s); 8 Drawing Page(s)		
LINE COUNT:	2516		

AB Disclosed herein is an internal prosthetic device comprising:

(a) device for providing a continuous flowpath, crossing a patient's skin, between an external-to-patient site and an internal-to-patient site;

(b) means for blocking the flowpath; and

(c) a biocidal lock including:

(i) an anticoagulant; and

(ii) a non-antibiotic biocide.

L7 ANSWER 3 OF 10 USPATFULL

ACCESSION NUMBER: 2002:8502 USPATFULL
TITLE: Treatment of inflammatory bowel disease
INVENTOR(S): Redmond, H. Paul, Wilton, IRELAND
Pfirrmann, Rolf W., Lucerne, SWITZERLAND

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002004502	A1	20020110
APPLICATION INFO.:	US 2001-753679	A1	20010104 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-174608P	20000105 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	ROTHWELL, FIGG, ERNST & MANBECK, P.C., 555 13TH STREET, N.W., SUITE 701, EAST TOWER, WASHINGTON, DC, 20004	
NUMBER OF CLAIMS:	10	
EXEMPLARY CLAIM:	1	
LINE COUNT:	349	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Patients suffering from inflammatory bowel disease such as Crohn's disease or ulcerative colitis are treated either orally or intravenously with methylol transfer agents, such as taurolidine and/or taurultam. These agents can be used in combination with other drugs thereby allowing the use of smaller amounts of the other drugs and limiting unwanted side effects.

L7 ANSWER 4 OF 10 USPATFULL

ACCESSION NUMBER: 2001:107880 USPATFULL
TITLE: Combating infection in delivery systems
INVENTOR(S): Lehner, Joachim Hermann, Dortmund, Germany, Federal Republic of
PATENT ASSIGNEE(S): Ed. Geistlich Soehne AG fuer Chemische Industrie, Switzerland (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6258797	B1	20010710
	WO 9828027		19980702
APPLICATION INFO.:	US 1999-331366		19990621 (9)
	WO 1997-GB3524		19971223
			19990621 PCT 371 date
			19990621 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1996-26795	19961223
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Reamer, James H.	
NUMBER OF CLAIMS:	24	
EXEMPLARY CLAIM:	1,13	
LINE COUNT:	387	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The use of taurolidine or taurultam in a method of combatting infection or sepsis in delivery systems is disclosed. In the method, taurolidine or taurultam solutions are used as a temporary seal or flush to prevent or reduce sepsis in delivery systems, such as port systems and/or catheters by which liquids are delivered into a patient.

L7 ANSWER 5 OF 10 USPATFULL

ACCESSION NUMBER: 2001:91596 USPATFULL
TITLE: Antimicrobial locks comprising taurinamide derivatives and carboxylic acids and/or salts thereof
INVENTOR(S): Sodemann, Klaus, Lahr, Germany, Federal Republic of

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2001003746	A1	20010614
	US 6423706	B2	20020723
APPLICATION INFO.:	US 2000-741321	A1	20001220 (9)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1999-307916, filed on 10 May 1999, GRANTED, Pat. No. US 6166007		

	NUMBER	DATE
PRIORITY INFORMATION:	US 1998-91491P	19980702 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	WILLIAMS & ASSOCIATES, 1030 FIFTEENTH STREET, N.W., SUITE 300, WASHINGTON, DC, 20005-1501	
NUMBER OF CLAIMS:	51	
EXEMPLARY CLAIM:	1	
LINE COUNT:	993	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to a method of inhibiting or preventing

infection and blood coagulation in or near a medical prosthetic device after said device has been inserted in a patient comprising administering to the device a pharmaceutically effective amount of a composition comprising:

(A) at least one taurinamide derivative, and

(B) at least one compound selected from the group consisting of biologically acceptable acids and biologically acceptable salts thereof,
whereby there are no systemic anti-clotting and no systemic biocidal effects.

L7 ANSWER 6 OF 10 USPATFULL

ACCESSION NUMBER: 2000:174634 USPATFULL
TITLE: Antimicrobial locks comprising taurinamide derivatives and carboxylic acids and/or salts thereof
INVENTOR(S): Sodemann, Klaus, Merzengasse 43, 77933 Lahr, Germany, Federal Republic of

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6166007		20001226
APPLICATION INFO.:	US 1999-307916		19990510 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 1998-91491P	19980702 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Weddington, Kevin E.	
LEGAL REPRESENTATIVE:	Williams & Associates, Williams, Frederick C.	
NUMBER OF CLAIMS:	29	
EXEMPLARY CLAIM:	1	
LINE COUNT:	896	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to a method of inhibiting or preventing infection and blood coagulation in or near a medical prosthetic device after said device has been inserted in a patient comprising administering to the device a pharmaceutically effective amount of a composition comprising:

(A) at least one taurinamide derivative, and

(B) at least one compound selected from the group consisting of biologically acceptable acids and biologically acceptable salts thereof,
whereby there are no systemic anti-clotting and no systemic biocidal effects.

L7 ANSWER 7 OF 10 USPATFULL

ACCESSION NUMBER: 2000:1873 USPATFULL
TITLE: Method of treating symptoms of microbial infection or sepsis
INVENTOR(S): Pfirrmann, Rolf W., Lucerne, Switzerland
PATENT ASSIGNEE(S): Ed. Geistlich Sohne AG fur Chemische Industrie, Switzerland (non-U.S. corporation)

NUMBER	KIND	DATE
--------	------	------

PATENT INFORMATION: US 6011030 20000104
APPLICATION INFO.: US 1997-934753 19970922 (8)
DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Scheiner, Laurie
LEGAL REPRESENTATIVE: Rothwell, Figg, Ernst & Kurz, p.c.
NUMBER OF CLAIMS: 12
EXEMPLARY CLAIM: 1
LINE COUNT: 343

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB In accordance with the present invention, a method of treating a patient

with symptoms of microbial infection and/or sepsis involves first administering to the patient an antimicrobial amount of a cell wall constituent-inactivating, endotoxin non-releasing, and/or exotoxin-inactivating antimicrobial compound such as Taurolidine and/or Taurultam, without administration of an antibiotic to the patient and prior to administration of such antibiotic. The Taurolidine and/or Taurultam are administered locally or intravenously to the patient to substantially inactivate microbes that are causing the infection. Only after substantially inactivating the microbes causing the infection

with

the Taurolidine and/or Taurultam, is an antibiotic administered to the patient.

L7 ANSWER 8 OF 10 USPATFULL

ACCESSION NUMBER: 1999:132816 USPATFULL
TITLE: Method of treating microbial infections
INVENTOR(S): Pfirrmann, Rolf W., Lucerne, Switzerland
PATENT ASSIGNEE(S): Ed. Geistlich Sohne AG Fur Chemische Industrie, Switzerland (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5972933		19991026
APPLICATION INFO.:	US 1998-4063		19980108 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Housel, James C.		
ASSISTANT EXAMINER:	Devi, S.		
LEGAL REPRESENTATIVE:	Rothwell, Figg, Ernst & Kurz, p.c.		
NUMBER OF CLAIMS:	18		
EXEMPLARY CLAIM:	1		
LINE COUNT:	684		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A method and composition for treatment of a microbial infection of a patient involves introduction into the gut of a patient an antimicrobial

amount of an antimicrobial medicament which is cell wall constituent-inactivating, endotoxin non-releasing, exotoxin-inactivating or a combination thereof.

L7 ANSWER 9 OF 10 USPATFULL

ACCESSION NUMBER: 93:37717 USPATFULL
TITLE: Pharmaceutical compositions
INVENTOR(S): Pfirrmann, Rolf W., Lucerne, Switzerland
PATENT ASSIGNEE(S): Ed. Geistlich Sohne A.G. fur Chemische Industrie, Lucerne, Switzerland (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5210083		19930511
APPLICATION INFO.:	US 1991-672010		19910319 (7)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1990-552359, filed on 12 Jul 1990, now abandoned which is a continuation of Ser. No. US 1989-408425, filed on 14 Sep 1989, now abandoned which is a continuation of Ser. No. US 1989-298857, filed on 19 Jan 1989, now abandoned which is a continuation of Ser. No. US 1987-74875, filed on 17 Jul 1987, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1986-17482	19860717
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Goldberg, Jerome D.	
LEGAL REPRESENTATIVE:	Rothwell, Figg, Ernst & Kurz	
NUMBER OF CLAIMS:	10	
EXEMPLARY CLAIM:	1	
LINE COUNT:	505	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB An aqueous solution containing a bacterially effective concentration of taurolidine and/or taurultam together with a parenterally acceptable polyol. The aqueous solution is particularly suitable for parenteral administration.

L7 ANSWER 10 OF 10 USPATFULL

ACCESSION NUMBER: 86:68105 USPATFULL
 TITLE: Compositions for combatting toxemia
 INVENTOR(S): Pfirmann, Rolf W., Lucerne, Switzerland
 PATENT ASSIGNEE(S): Ed Geistlich Sohne Ag fur Chemische/Industrie, Lucerne, Switzerland (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 4626536		19861202
APPLICATION INFO.:	US 1984-662887		19841019 (6)

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1983-28111	19831020
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Goldberg, Jerome D.	
LEGAL REPRESENTATIVE:	Bernard, Rothwell & Brown	
NUMBER OF CLAIMS:	4	
EXEMPLARY CLAIM:	1	
LINE COUNT:	215	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Compounds of formula (I) ##STR1## [wherein R.sup.1 represents a hydrogen atom or an alkyl group having from 1 to 6 carbon atoms and R.sup.2 represents a hydrogen atom, an alkyl group having from 1 to 6 carbon atoms or a group of formula II ##STR2## in which R.sup.1 is as defined

above] and pharmaceutical compositions thereof may be administered to humans or warm-blooded animals to combat toxic proteins or peptides, e.g. venoms, fungal toxins and bacterial exotoxins, in the bloodstream.

=> d his

(FILE 'HOME' ENTERED AT 15:12:24 ON 14 AUG 2002)

FILE 'CAPLUS, BIOSIS, MEDLINE, EMBASE, USPATFULL, WPIDS' ENTERED AT 15:12:59 ON 14 AUG 2002

L1 2 VANCOMYCIN AND BACTERIA AND PLASMID AND TAUROLIDINE
L2 5622 VANCOMYCIN RESISTANT
L3 74 L2(L) PREVENT?(L) TRANSFER
L4 0 L3 AND TAUROLIDINE
L5 558 TAUROLIDINE
L6 55 L5(S) BACTERIA
L7 10 L6(P) (ADMINISTER? OR ADMINISTRA?)

=> 15 and 12

L8 11 L5 AND L2

=> 12 and 17

L9 3 L2 AND L7

=> d 19 1-3 ibib ab

L9 ANSWER 1 OF 3 USPATFULL

ACCESSION NUMBER: 2001:107880 USPATFULL
TITLE: Combating infection in delivery systems
INVENTOR(S): Lehner, Joachim Hermann, Dortmund, Germany, Federal Republic of
PATENT ASSIGNEE(S): Ed. Geistlich Soehne AG fuer Chemische Industrie, Switzerland (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6258797	B1	20010710
	WO 9828027		19980702
APPLICATION INFO.:	US 1999-331366		19990621 (9)
	WO 1997-GB3524		19971223
			19990621 PCT 371 date
			19990621 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1996-26795	19961223
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Reamer, James H.	
NUMBER OF CLAIMS:	24	
EXEMPLARY CLAIM:	1,13	
LINE COUNT:	387	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The use of taurolidine or taurultam in a method of combatting infection or sepsis in delivery systems is disclosed. In the method, taurolidine or taurultam solutions are used as a temporary seal or flush to prevent or reduce sepsis in delivery systems, such as port systems and/or catheters by which liquids are delivered into a patient.

L9 ANSWER 2 OF 3 USPATFULL

ACCESSION NUMBER: 2000:1873 USPATFULL
 TITLE: Method of treating symptoms of microbial infection or sepsis
 INVENTOR(S): Pfirrmann, Rolf W., Lucerne, Switzerland
 PATENT ASSIGNEE(S): Ed. Geistlich Sohne AG fur Chemische Industrie, Switzerland (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6011030		20000104
APPLICATION INFO.:	US 1997-934753		19970922 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Scheiner, Laurie		
LEGAL REPRESENTATIVE:	Rothwell, Figg, Ernst & Kurz, p.c.		
NUMBER OF CLAIMS:	12		
EXEMPLARY CLAIM:	1		
LINE COUNT:	343		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB In accordance with the present invention, a method of treating a patient with symptoms of microbial infection and/or sepsis involves first administering to the patient an antimicrobial amount of a cell wall constituent-inactivating, endotoxin non-releasing, and/or exotoxin-inactivating antimicrobial compound such as Taurolidine and/or Taurultam, without administration of an antibiotic to the patient and prior to administration of such antibiotic. The Taurolidine and/or Taurultam are administered locally or intravenously to the patient to substantially inactivate microbes that are causing the infection. Only after substantially inactivating the microbes causing the infection with the Taurolidine and/or Taurultam, is an antibiotic administered to the patient.

L9 ANSWER 3 OF 3 USPATFULL

ACCESSION NUMBER: 1999:132816 USPATFULL
 TITLE: Method of treating microbial infections
 INVENTOR(S): Pfirrmann, Rolf W., Lucerne, Switzerland
 PATENT ASSIGNEE(S): Ed. Geistlich Sohne AG Fur Chemische Industrie, Switzerland (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5972933		19991026
APPLICATION INFO.:	US 1998-4063		19980108 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Housel, James C.		
ASSISTANT EXAMINER:	Devi, S.		
LEGAL REPRESENTATIVE:	Rothwell, Figg, Ernst & Kurz, p.c.		
NUMBER OF CLAIMS:	18		
EXEMPLARY CLAIM:	1		
LINE COUNT:	684		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A method and composition for treatment of a microbial infection of a patient involves introduction into the gut of a patient an antimicrobial amount of an antimicrobial medicament which is cell wall constituent-inactivating, endotoxin non-releasing, exotoxin-inactivating

or a combination thereof.

=> d 19 1-11 ibib ab

L9 ANSWER 1 OF 3 USPATFULL

ACCESSION NUMBER: 2001:107880 USPATFULL
TITLE: Combating infection in delivery systems
INVENTOR(S): Lehner, Joachim Hermann, Dortmund, Germany, Federal
Republic of
PATENT ASSIGNEE(S): Ed. Geistlich Soehne AG fuer Chemische Industrie,
Switzerland (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6258797	B1	20010710
	WO 9828027		19980702
APPLICATION INFO.:	US 1999-331366		19990621 (9)
	WO 1997-GB3524		19971223
			19990621 PCT 371 date
			19990621 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1996-26795	19961223
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Reamer, James H.	
NUMBER OF CLAIMS:	24	
EXEMPLARY CLAIM:	1,13	
LINE COUNT:	387	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The use of taurolidine or taurultam in a method of combatting infection or sepsis in delivery systems is disclosed. In the method, taurolidine or taurultam solutions are used as a temporary seal or flush to prevent or reduce sepsis in delivery systems, such as port systems and/or catheters by which liquids are delivered into a patient.

L9 ANSWER 2 OF 3 USPATFULL

ACCESSION NUMBER: 2000:1873 USPATFULL
TITLE: Method of treating symptoms of microbial infection or sepsis
INVENTOR(S): Pfirrmann, Rolf W., Lucerne, Switzerland
PATENT ASSIGNEE(S): Ed. Geistlich Soehne AG fuer Chemische Industrie,
Switzerland (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6011030		20000104
APPLICATION INFO.:	US 1997-934753		19970922 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Scheiner, Laurie		
LEGAL REPRESENTATIVE:	Rothwell, Figg, Ernst & Kurz, p.c.		
NUMBER OF CLAIMS:	12		
EXEMPLARY CLAIM:	1		
LINE COUNT:	343		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB In accordance with the present invention, a method of treating a patient

with symptoms of microbial infection and/or sepsis involves first administering to the patient an antimicrobial amount of a cell wall constituent-inactivating, endotoxin non-releasing, and/or exotoxin-inactivating antimicrobial compound such as Taurolidine and/or Taurultam, without administration of an antibiotic to the patient and prior to administration of such antibiotic. The Taurolidine and/or Taurultam are administered locally or intravenously to the patient to substantially inactivate microbes that are causing the infection. Only after substantially inactivating the microbes causing the infection

with

the Taurolidine and/or Taurultam, is an antibiotic administered to the patient.

L9 ANSWER 3 OF 3 USPATFULL

ACCESSION NUMBER: 1999:132816 USPATFULL
TITLE: Method of treating microbial infections
INVENTOR(S): Pfirrmann, Rolf W., Lucerne, Switzerland
PATENT ASSIGNEE(S): Ed. Geistlich Sohne AG Fur Chemische Industrie, Switzerland (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5972933		19991026
APPLICATION INFO.:	US 1998-4063		19980108 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Housel, James C.		
ASSISTANT EXAMINER:	Devi, S.		
LEGAL REPRESENTATIVE:	Rothwell, Figg, Ernst & Kurz, p.c.		
NUMBER OF CLAIMS:	18		
EXEMPLARY CLAIM:	1		
LINE COUNT:	684		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A method and composition for treatment of a microbial infection of a patient involves introduction into the gut of a patient an antimicrobial amount of an antimicrobial medicament which is cell wall constituent-inactivating, endotoxin non-releasing, exotoxin-inactivating or a combination thereof.

=> d his

(FILE 'HOME' ENTERED AT 15:12:24 ON 14 AUG 2002)

FILE 'CAPLUS, BIOSIS, MEDLINE, EMBASE, USPATFULL, WPIDS' ENTERED AT 15:12:59 ON 14 AUG 2002

L1 2 VANCOMYCIN AND BACTERIA AND PLASMID AND TAUROLIDINE
L2 5622 VANCOMYCIN RESISTANT
L3 74 L2 (L) PREVENT? (L) TRANSFER
L4 0 L3 AND TAUROLIDINE
L5 558 TAUROLIDINE
L6 55 L5 (S) BACTERIA
L7 10 L6 (P) (ADMINISTER? OR ADMINISTRA?)
L8 11 L5 AND L2
L9 3 L2 AND L7

=> logoff y